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Practitioner's Docket No. NDRLASERUS

PATENT

Preliminary Classification: Proposed Class: 372 Subclass: 92

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

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37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10*

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Thomas P. O'Connell_

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"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal-page 1)

Inventor(s): Victor Lazarev; Zhijiang Hang

For (title): HIGH-POWER SURFACE EMITTING LASER AND FABRICATION METHOD

THEREOF

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

17 Page(s) of Specification

9 Page(s) of Claims

7 Sheet(s) of Drawing(s)--Formal

B. Other Papers Enclosed

1 Page(s) of abstract

3. Declaration or Oath

Not Enclosed.

Application is made by a person authorized under 37 C.F.R. Section 1.41(c) on behalf of all of the above-named inventors.

4. Inventorship Statement

The inventorship for all the claims in this application is the same.

5. Language

English

6. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a \$740.00
Total Claims (37 CFR 1.16(c))	39	- 20 =	19 x	\$18.00	\$342.00
Independent Clair (37 CFR 1.16(b))		- 3 =	2 x	\$84.00	\$168.00
Multiple Depende Claim(s), if any (37 CFR 1.16(d)			+	\$270.00	\$0.00
Filing Fee Calculation					\$1,250.00

7. Small Entity Statement(s)

Statement that this is a filing by a small entity under 37 C.F.R. Sections 1.9 and 1.27 is attached.

Filing Fee Calculation (50% of above)

\$625.00

8. Fee Payment Being Made at This Time

Enclosed

Filing Fee

\$625.00

Total Fees Enclosed

\$625.00

9. Method of Payment of Fees

Check in the amount of \$625.00 is attached.

10. Instructions as to Overpayment

Refund.

ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED

11. Relate Back

Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. Section 119(e)

"This application claims the benefit of U.S. Provisional Application No.:

APPLICATION NO.

FILING DATE

60/267,905

02/10/2001

12. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

a. This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventors in this application are the same.

Date: 02 11 02

Thomas P. O'Connell Registration No. 37,997 O'CONNELL LAW OFFICE 135 Cambridge Street, Suite 10 Burlington, MA 01803 US 781-221-0060

Customer No. 20738